Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Sunday 14 Apr 2024 until 23:59 on Monday 15 Apr 2024

Forecast Issued on Sunday 14 Apr 2024 at 02:43

Confidence: High for colder and windier weather next few days with heavy showers, lower confidence for any shower detail.

Headline for Sunday 14 Apr 2024: A bright day with passing blustery showers. Chance of hail and lightning increasing through Sunday.

Mountain weather hazards on Sunday 14 Apr 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Sunny intervals	Sleet showers	Sleet	Sleet	Hail showers (night)
Precipitation probability					
20%	30%	40%	40%	40%	40%

Forecast for Sunday 14 Apr 2024

Weather: Mostly dry with clear spells in early hours of Sunday morning, giving way to a cool start to the day with some brief bright or sunny spells. Isolated showers will become more frequent through the afternoon and evening, with some heavy giving a risk of hail and lightning. Showers falling as sleet or wet snow at times above 900m.

Chance of cloud-free hill tops above 800m: 70%, reducing to 30% through afternoon and into the evening.

Low Cloud and visibility: Scattered to broken cloud will obscure hills above 700m, but becoming widespread during the evening, and lowering at times to occasional obscure hills around 400m. Good or very good visibility at first, becoming moderate by evening, with occasionally very poor visibility across summits by this time.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 14 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/29 W	23/30 W	25/34 SW	31/43 SW	34/44 SW	38/51 SW	40/54 SW
600	15/19 W	18/25 W	20/29 SW	24/34 SW	24/34 SW	28/40 SW	29/42 SW
300	9/18 W	13/23 W	16/27 SW	17/31 SW	16/30 SW	19/35 SW	20/38 SW
Valley	9/18 W	13/22 W	15/26 SW	17/30 SW	16/30 SW	18/34 SW	19/36 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	1/-6	2/-5	2/-6	2/-6	2/-6	2/-6
600	2/-2	4/-2	5/-0	4/-1	4/-2	4/-2	4/-2
300	5/2	6/3	8/4	7/3	7/2	6/2	6/2
Valley	6/3	8/5	9/6	9/5	8/5	8/4	8/4
Freezing Level*	900m	900m	900m	1100m	1200m	1300m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds with summit gales developing will make wind-chill more marked by the evening period. Strongest winds near any heavy showers. Warm and windproof layers recommended for those heading to the tops.

Forecast for Monday 15 Apr 2024

Weather: Blustery showers or longer spells of rain, especially earlier in the day. Chance of hail and thunder for a time before most likely generally easing and brightening later. Some snow likely above 500m, with temporary accumulations possible on routes above 700m, which could make for some treacherous routes. Feeling cold with a notable wind chill.

Maximum wind: Northwesterly 30-40mph with gusts 45-55mph.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Scattered cloud around 700m, occasionally down to 400m in showers. Mostly Good to Very good visibility, but falling to Moderate to Poor in showers and very poor in snow across summits, otherwise.

Temperature: **Valleys:** Plus 4 Celsius becoming Plus 9 Celsius.
At 800m: Zero Celsius becoming Plus 3 Celsius
Freezing level: Falling through the morning to around 600m. Lifting to 800m through the afternoon

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:43 on Sun 14 Apr 2024

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